## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Pat	ent Application of:	
Applicant(s):	Sasaki et al.	) I hereby certify that this paper is being deposited with the U.S. Postal Service as EXPRESS MAIL in an envelope addressed to:
Div. of Serial No.: Filed:	09/398,126 September 16, 1999	Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.
	•	) Date Express Mail No. EL846179007US
HAVI	ID CRYSTAL DISPLAY APPARATUS NG ALIGNMENT CONTROL FOR HTNESS AND RESPONSE	) ) )

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 2803	Div. of Serial No.: 09/398,126						
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicants: Sasaki et al.							
				Filing Date: September 16	Group: 2871						
U.S. PATEI	NT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·	<del>,</del>	<del></del>		<del></del>					
Examiner							Filin	g Date			
Initial*	Document Number	Date	Name		Class	Subclass	If App	ropriate			
	6,008,874	12-1999	Kouno et al.		349	123					
	6,067,141	05-2000	Yamada et al.		349	129		,			
	6,188,457	02-2001	Liu		349	124					
	6,313,899	11-2001	Wu et al.	<del></del>	349	130					
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Examiner Date Considered											
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